Vermont Mental Health Performance Indicator Project

Agency of Human Services, Department of Health, Division of Mental Health 108 Cherry Street, Burlington, Vermont 05401

TO: Vermont Mental Health Performance Indicator Project

Advisory Group and Interested Parties

FROM: John Pandiani and Joan Mongeon

DATE: January 27, 2006

RE: Employment of CRT Clients through September 2005

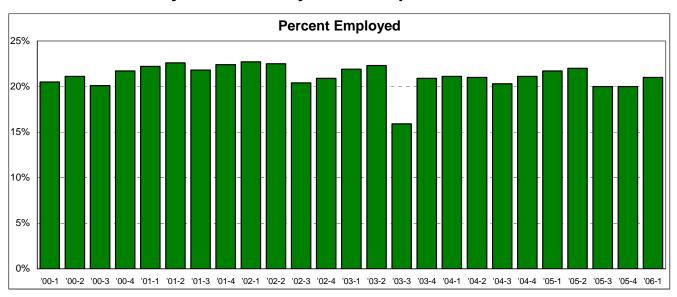
This week's PIP continues our series of brief reports examining the employment rates of adults with severe and persistent mental illness served by Vermont's Community Rehabilitation and Treatment (CRT) programs. This report is based on analysis of data obtained from DMH Designated Agencies and data obtained from the Vermont Department of Employment and Training (DET). Previous reports in this series are available online at: (http://www.healthyvermonters.info/ddmhs/docs/pips/pips-by-cross-sector-indicators.html#emp).

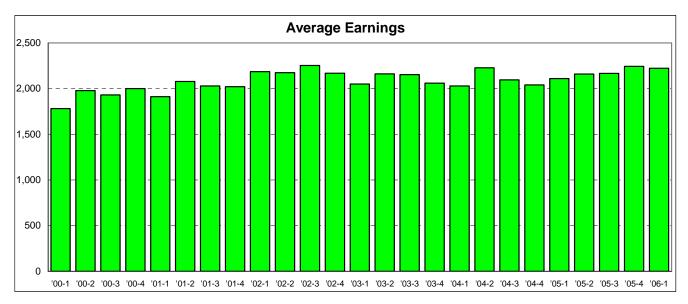
This report provides employment rates and average earnings for the State's CRT programs for each of the past 25 quarters. During the most recent reporting period, Lamoille (LCMH) had the highest employment rate (29%), while Southeast (HCRS) had the lowest (13%). Employment rates for the state as a whole and for every CRT program were within 5% of those for the previous quarter and within 3% of those for the same quarter during the previous year.

Average wages per employed CRT client during the 1st quarter FY2006 were \$21 less than in the previous quarter (\$2,223 per person compared to \$2,244 during the previous quarter) but were \$113 greater than the same quarter in FY2005 (\$2,110). During the most recent quarter, Orange (CMC) had the highest wages reported per employed client (\$2,960) and Washington (WCMH) had the lowest wages reported per employed client (1,709).

We look forward to your comments and your suggestions for further analyses of these data at pip@vdh.state.vt.us or 802.863.7249.

Statewide CRT Employment Rates and Average Earnings By Quarter: July 1999 - September 2005





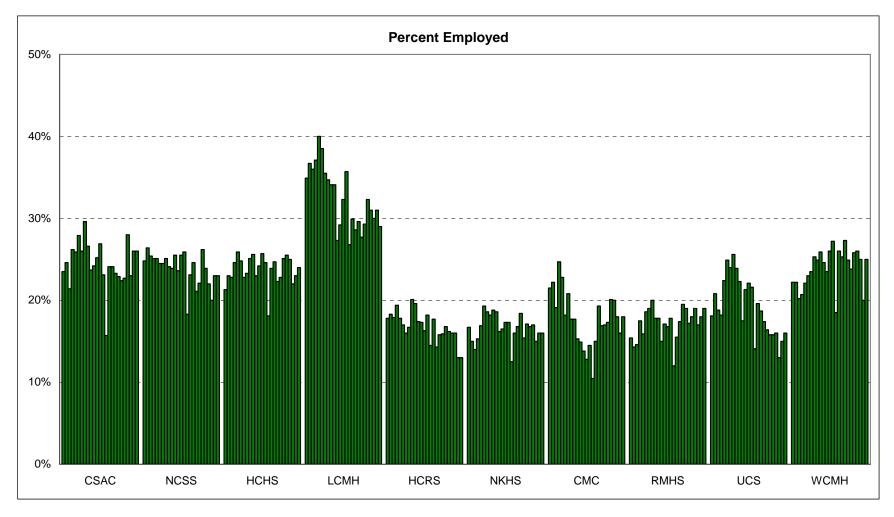
		Fiscal Year-quarter												
	<u>'01-1</u>	<u>'01-2</u>	<u>'01-3</u>	<u>'01-4</u>	<u>'02-1</u>	<u>'02-2</u>	<u>'02-3</u>	<u>'02-4</u>	<u>'03-1</u>	<u>'03-2</u>	<u>'03-3</u>	<u>'03-4</u>		
% Employed	22	23	22	22	23	23	20	21	22	22	16	21		
\$ / Employed Client	1,912	2,078	2,030	2,022	2,186	2,175	2,253	2,168	2,051	2,162	2,153	2,061		

						Fiscal Ye	ar-quarte	r	
	<u>'04-1</u>	<u>'04-2</u>	<u>'04-3</u>	<u>'04-4</u>	<u>'05-1</u>	<u>'05-2</u>	<u>'05-3</u>	<u>'05-4</u>	<u>'06-1</u>
% Employed	21	21	20	21	22	22	20	20	21
\$ / Employed Client	2,030	2,229	2,096	2,042	2,110	2,160	2,166	2,244	2,223

Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year. Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter. This report is based on record linkage of the DMH CRT and DET databases. DMH client data are submitted by Community Programs in conformance with contractual requirements. DET data are submitted by employers in conformance with state and federal laws. Workers who are excluded from DET reporting are the self-employed, firm owners not incorporated and the following employee groups: elected officials, employees of nonprofit religious, charitable and educational organizations, unpaid family members, farm workers (with some exceptions), and railroad employees.

Due to space limitations data for July 1999 - June 2000 is excluded from the table but is included in the graph. This data is available at: http://www.healthyvermonters.info/ddmhs/docs/pips/2005/pip112505.pdf

CRT Clients Employed By Quarter: July 1999 - September 2005



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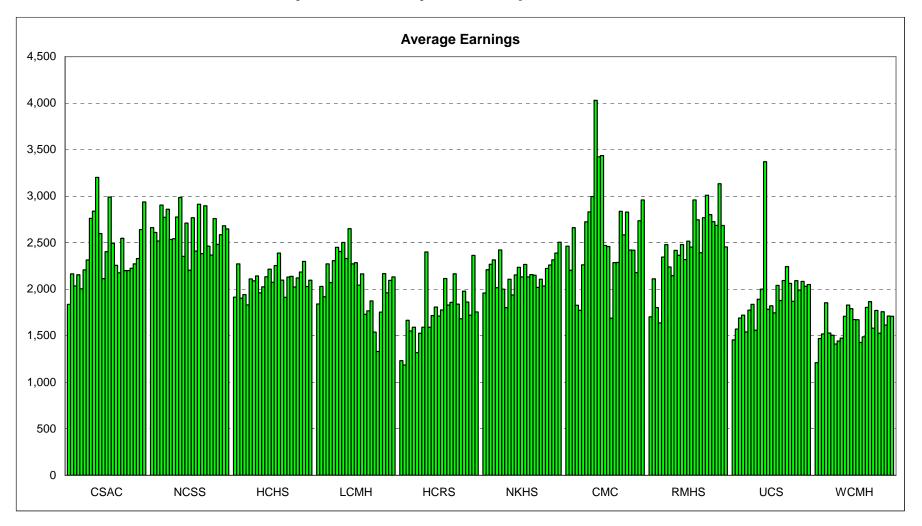
Total CRT Clients Served (#) and Percent Employed (%) By Quarter: July 1999 - September 2005

		Clinic																				
		CS	AC	NC	SS	HC	HS	LCI	ИΗ	HC	RS	NK	HS	CN	1C	RM	HS	UC	S	WC	MH	Total
Year	QRT	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	%
FY06	1	149	26	203	23	558	24	129	29	345	13	366	16	154	18	243	19	161	16	386	25	21
FY05	4 3	148 154	26 23	202 201	23 20	556 563	23 22	134 134	31 30	343 351	13 16	373 369	16 15	153 150	16 18	245 245	18 17	162 164	15 13	394 392	20 25	20 20
	2	148 150	28 23	205 209	22 24	563 556	25 26	131 127	31 32	353 351	16 16	361 357	17 17	158 159	20 20	255 256	19 18	164 165	16 16	397 403	26 26	22 22
FY04	4	147	22	210	26	557	25	116	29	352	17	374	17	162	17	256	17	165	16	404	24	21
	3 2	144 146	23 23	199 190	22 21	548 548	23 22	112 115	28 30	339 349	16 16	377 386	15 18	153 154	17 17	258 262	19 20	171 167	16 17	398 395	25 27	20 21
	1	145	24	195	25	551	25	112	29	356	14	375	17	150	19	264	17	166	19	395	25	21
FY 03	4 3	145 140	24 16	199 197	23 18	547 540	24 18	117 127	30 27	355 351	18 15	381 383	16 13	153 153	15 10	264 266	16 12	163 163	20 14	392 395	26 19	21 16
	2 1	143 134	23 27	205 212	26 26	545 533	25 26	126 127	36 32	362 368	18 16	387 382	17 17	145 141	15 13	269 274	18 17	167 163	22 22	401 400	27 26	22 22
FY 02	4	131	25	216	24	541	24	130	29	375	17	381	17	152	14	281	17	169	21	412	24	21
	3 2	128 131	24 24	208 205	26 24	543 547	23 26	128 123	27 34	373 377	17 20	371 370	16 19	148 150	15 15	273 269	15 18	171 175	18 22	406 351	25 26	20 23
EV 04	1	128	27	199	24	558	25	123	34	369	20	362	19	141	18	270	18	180	24	346	25	23
FY 01	3	125 123	30 26	195 192	25 25	558 556	23 23	124 124	35 36	377 369	17 16	357 355	18 19	141 125	18 21	270 269	20 19	172 171	26 24	340 332	25 24	22 22
	2 1	122 116	28 26	196 191	25 25	557 549	25 26	122 120	39 40	370 359	17 18	353 343	19 17	110 101	18 23	269 270	19 16	173 165	25 22	330 326	23 22	23 22
FY 00	4 3	122 126	26 21	199 197	25 25	552 548	25 23	116 111	37 36	355 335	19 18	333 329	15 14	97 94	25 19	263 267	18 15	170 170	18 19	329 341	21 20	22 20
	2	134	25	197	26	566	23	109	37	328	18	334	15	99	22	265	14	173	21	347	22	21
	1	136	24	206	25	563	21	109	35	342	18	342	17	107	22	267	15	171	18	343	22	21

Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

Average Earnings for Employed CRT Clients By Quarter: July 1999 - September 2005



Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

CRT Clients Employed (#) and Average Earnings for Employed Clients (\$) By Quarter: July 1999 - September 2005

											Cli											
		CS	SAC	NO	CSS	HC	CHS	LC	CMH	HC	CRS	Nł	KHS	С	MC	R۱	ИHS	U	CS	WC	CMH	Total
Year	QRT	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	#	\$	\$
FY06	1	39	2,938	47	2,648	135	2,097	37	2,132	45	1,756	58	2,505	28	2,960	46	2,454	26	2,050	97	1,709	2,223
FY05	4 3	38 36	2,641 2,330	46 41	2,682 2,585	127 122	2,029 2,298	42 40	2,095 1,960	44 55	2,363 1,722	61 56	2,388 2,315	24 27	2,735 2,178	44 42	2,684 3.134	24 21	2,032 2,084	79 98	,	2,244 2,166
	2	41 34	2,273 2,224	45 50	2,483 2,759	139 142	2,185 2,121	41 41	2,168 1,754	55 57	1,862 1,979	62 60	2,260 2,222	31 32	2,419 2,421	49 46	2,686 2,727	26 26	1,991 2,092	104 104	,	2,160
FY04	4	33	2,200	55	2,366	140	2,024	34	1,330	59	1,682	64	2,035	28	2,828	44	2,801	26	1,870	96		2,042
	3 2	33 34	2,199 2,547	44 40	2,462 2,897	125 122	2,139 2,131	31 34	1,539 1,875	54 55	1,839 2,166	58 71	2,107 2,018	26 26	2,585 2,838	49 51	3,010 2,768	28 29	2,062 2,244	99 108	1,580 1,867	2,096 2,229
	1	35	2,176	48	2,383	136	1,913	32	1,767	51	1,859	63	2,150	29	2,287	46	2,392	31	2,094	100	1,805	2,030
FY 03	4 3	35 22	2,257 2,493	46 36	2,913 2,410	131 98	2,098 2,389	35 34	1,731 2,165	63 51	1,830 2,114	61 48	2,157 2,132	23 16	2,286 1,688	41 32	2,746 2,959	32 23	1,879 2,040	102 73	,	2,061 2,153
	2 1	33 36	2,990 2,403	53 54	2,768 2,205	134 137	2,253 2,075	45 41	2,044 2,284	66 60	1,777 1,712	67 66	2,267 2,131	21 18	2,458 2,470	48 46	2,453 2,516	36 36	1,746 1,822	109 104	1,672 1,673	2,162 2,051
FY 02	4	33 31	2,114	51	2,710	131	2,215	38	2,272	65 65	1,808	63 60	2,236	21	3,436	48 41	2,318	36 30	1,785	97 100	,	2,168
	2	31	2,599 3,201	53 49	2,352 2,985	125 140	2,134 2,025	35 42	2,650 2,330	65 74	1,716 1,592	69	2,153 1,938	22 23	3,423 4,029	48	2,480 2,365	39	3,370 2,001	91	1,829 1,709	′ '
FY 01	4	34 37	2,839 2,761	48 49	2,775 2,543	140 130	1,960 2,142	42 43	2,503 2,405	74 63	2,401 1,592	68 65	2,107 1,802	25 25	2,996 2,831	48 54	2,417 2,146	43 44	1,892 1,559	86 86	1,475	2,186
	3 2	32 34	2,314 2,207	47 48	2,535 2,859	127 138	2,090	44 47	2,450 2,306	59 63	1,527	66 68	2,000 2,422	26 20	2,725 2,262	51 50	2,239	41	1,837	78 76	1,411	2,030
	1	30	2,207	48	2,772	142	2,111 1,831	48	2,306	64	1,318 1,591	58	2,422	23	2,262 1,774	43	2,479 2,345	43 37	1,775 1,541	72	1,505	2,078 1,912
FY 00	4 3	32 27	2,155 2,035	50 50	2,904 2,518	136 125	1,942 1,903	43 40	2,273 1,919	69 60	1,551 1,666	51 46	2,315 2,267	24 18	1,828 2,661	46 39	1,638 1,803	31 32	1,722 1,690	68 69	1,854 1,519	2,000 1,931
	2	33	2,164	52	2,611	130	2,273	40	2,030	60	1,185	50	2,209	22	2,204	38	2,112	36	1,571	77	1,470	1,978
	1	32	1,837	51	2,662	120	1,915	38	1,842	61	1,232	57	1,959	23	2,463	41	1,702	31	1,456	76	1,210	1,782

Quarterly employment rates are lower than annual employment rates because not all clients who are employed during a year are employed during every quarter of the year.

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during each reporting quarter and includes all employment reported for each quarter.

Quarter 1 FY 2006 Employment of Community Rehabilitation and Treatment Clients In Vermont

	Total	Emplo	yment		Wages Reported	
	Number	Number	Percent	Total	Wages per	Wages per
Clinic	Served	Employed	Employed	Wages	Employed Client	Client Served
CSAC	149	39	26%	\$114,568.53	\$2,937.65	\$768.92
NCSS	203	47	23%	\$124,465.12	\$2,648.19	\$613.13
HCHS	558	135	24%	\$283,107.28	\$2,097.09	\$507.36
LCMH	129	37	29%	\$78,882.97	\$2,131.97	\$611.50
HCRS	345	45	13%	\$79,026.96	\$1,756.15	\$229.06
NKHS	366	58	16%	\$145,273.74	\$2,504.72	\$396.92
CMC	154	28	18%	\$82,876.90	\$2,959.89	\$538.16
RMHS	243	46	19%	\$112,906.02	\$2,454.48	\$464.63
UCS	161	26	16%	\$53,287.78	\$2,049.53	\$330.98
WCMH	386	97	25%	\$165,815.66	\$1,709.44	\$429.57
Quarterly Total	2,694	558	21%	\$1,240,210.96	\$2,222.60	\$460.36
Year Ending September 2005	3,004	864	29%	\$4,873,613.20	\$5,640.76	\$1,622.37

Analysis includes Community Rehabilitation and Treatment clients aged 18 - 64 who were active during any part of the reporting period and includes all employment reported for the reporting period.